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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/743,577	03/12/2001	Herbert Schlachter	0147-0220P	5756
	7590 10/19/2007 ART KOLASCH & BIRCH	EXAMINER		
PO BOX 747			LANDAU, SHARMILA GOLLAMUDI	
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
	,	,	1616	
			NOTIFICATION DATE	DELIVERY MODE
			10/19/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

		A1:4/-\			
	Application No.	Applicant(s)			
Office Aution Comments	09/743,577	SCHLACHTER, HERBERT			
Office Action Summary	Examiner	Art Unit			
	Sharmila Gollamudi Landau	1616			
The MAILING DATE of this commun Period for Reply	ication appears on the cover sheet with t	the correspondence address			
A SHORTENED STATUTORY PERIOD F WHICHEVER IS LONGER, FROM THE N - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comn - If NO period for reply is specified above, the maximum st - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	IAILING DATE OF THIS COMMUNICATION of 37 CFR 1.136(a). In no event, however, may a reply nunication.  atutory period will apply and will expire SIX (6) MONTHS will, by statute, cause the application to become ABANI	TION.  be timely filed  from the mailing date of this communication.  DONED (35 U.S.C. § 133).			
Status .					
1) Responsive to communication(s) file	ed on <u>08 August 2007</u> .	•			
2a) ☐ This action is FINAL.	This action is FINAL. 2b) This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practi	ce under <i>Ex parte Quayle</i> , 1935 C.D. 1	1, 453 O.G. 213.			
Disposition of Claims					
4) ⊠ Claim(s) <u>2-13,17-19 and 22-44</u> is/ar 4a) Of the above claim(s) is/a 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to.		uirement.			
Application Papers	•	•			
	a) accepted or b) objected to by ction to the drawing(s) be held in abeyance the correction is required if the drawing(s)	. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul><li>2. Certified copies of the priority</li><li>3. Copies of the certified copies application from the Internation</li></ul>	for foreign priority under 35 U.S.C. § 11 documents have been received. documents have been received in Appliof the priority documents have been received and Bureau (PCT Rule 17.2(a)).	lication No ceived in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892)	·	nmary (PTO-413) fail Date			
Notice of Draftsperson's Patent Drawing Review (F 3) Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date		rmal Patent Application			

## **DETAILED ACTION**

Receipt of Amendments/Remarks filed 8/8/07 is acknowledged.

## Election/Restrictions

Note the Amendments to the claims necessitated the following Species Restriction:

This application contains claims directed to the following patentably distinct species of secondary plant substance in claim 2 and 3: carotinoids, phytosterols, saponins, polyphenols, flavonoids; terpenes, phytoestrogens, sulfides, phytic acid.

This application contains claims directed to the following patentably distinct species of secondary plant substance in claim 44: tannin, pectin, and carotinoid.

This application contains claims directed to the following patentably distinct species: skin irritation, sunburn, cellulites, wrinkles, acne, neurodermatotis, ozone damage, burns, thickenings, edema, hemtomas, hemorrhoids, skin cancer, herpes, or microcirculation.

The species are independent or distinct because claims to the different species recite the mutually exclusive characteristics of such species. In addition, these species are not obvious variants of each other based on the current record.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

There is an examination and search burden for these patentably distinct species due to their mutually exclusive characteristics. The species require a different field of search (e.g., searching different classes/subclasses or electronic resources, or employing different search queries); and/or the prior art applicable to one species would not likely be applicable to another

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species; and/or the species are likely to raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete <u>must</u> include (i) an election of a species to be examined even though the requirement may be traversed (37) CFR 1.143) and (ii) identification of the claims encompassing the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

The election of the species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the election of species requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected species.

Should applicant traverse on the ground that the species are not patentally distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the species unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other species.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141.

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## Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharmila Gollamudi Landau whose telephone number is 571-272-0614. The examiner can normally be reached on M-F (8:00-5:30), alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner

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10/15/07